

20.80.70



Docket No. OPT-02-004

Response to Office Action

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Glen F. Chatfield and Roy D. Houston

Serial No.:

10/663,862

Filed:

September 16, 2003

For:

Signal Conditioner and User Interface

Mail Stop Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

## **Express Mail Certificate**

"Express Mail" label number	: <u>ER 409134442 US</u>
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Response to Office Action (21 pages).	
Addressee" service under 37	rith the United States Postal Service "Express Mail Post Office to CFR 1.10, on the date indicated above and is addressed to: Mail for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit:

3747

Examiner:

W. Wolfe, Jr.

In re Application:

Chatfield et al.

Serial No.:

10/663,862

Filing Date: September 16, 2003

SIGNAL CONDITIONER AND USER INTERFACE

## **RESPONSE TO OFFICE ACTION**

Pittsburgh, Pennsylvania 15235

September 6, 2005

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated August 16, 2005 (the "Office Action") and to place the above captioned application (the "Subject Application") in better condition for allowance, Applicants resubmit the amendments submitted August 6, 2005 with the new claims marked "(new)" below and request that the Examiner amend the specification and claims as indicated herein.